

TEST REPORT



E: contact@tjqxgd.com

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CND10-20261013S3016C1

Sample Received: 2026-10-13

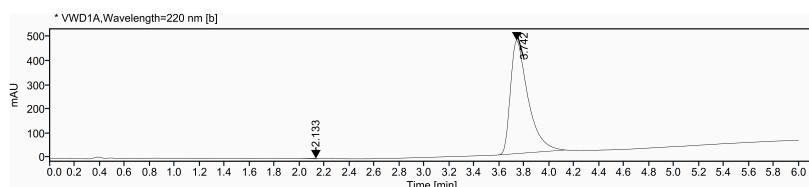
Authentication Code:

Analysis date: 2026-10-14



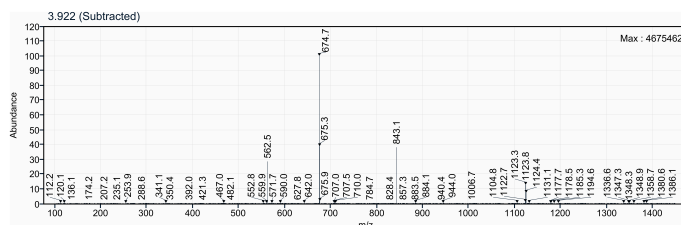
Compound	CND10/CJC1295 without DAC	CAS Number	863288-34-0
Formula	C ₁₅₂ H ₂₅₂ N ₄₄ O ₄₂	Molecular Weight	3367.9
Batch Number	CND202640		
Manufacturer	Lotus Biotech https://lbiopeptides.com/ info@lotusbio.cn		

HPLC-MS Details:



Signal: * VWD1A,Wavelength=220 nm [b]

RT [min]	Type	Width [min]	Area	Height	Area%
2.133	MM m	0.1321	7.5633	1.7856	0.1648
3.742	BM m	0.5463	4580.6871	468.3417	99.8352
Sum			4588.2505		



Result:

Test Items	Specification	Results
Appearance	White to off-white powder	White powder
Purity (LCMS/HPLC)	≥ 99.0%	99.83%
Mass Spectrum	Conforms to [M+6/5/4/3H] ^{6/5/4/3+}	Detected
Endotoxin (USP <85>)	< 1 EU/mg	0.442 EU/mg, PASS
Net Content	10.27 mg	

Peng Gao

Zhibo Li

Peng Gao, Data Compilation

Zhibo Li, Technical Review

This test data is provided by a third-party partner laboratory; our company is responsible for data compilation, review, and issuance of the document. Neither our company nor the partner testing laboratory holds CMA/CNAS accreditation, and this document does not carry legal certification validity. It shall not be used for regulatory submissions, litigation evidence, or any other purpose requiring legally accredited documentation. The related products are intended for scientific research use only and have not been approved for human or veterinary use, diagnosis, treatment, or clinical application. Results should be interpreted by qualified professionals within the intended scope of research.

LCMS Sample Purity - Detailed Report



Result set name: SingleSample

Data file: CND10.dx

Sample name: CND10

Instrument: LCMS

Inj. volume: 5.000 µL

Acq. method: LCMS-02AB.amx

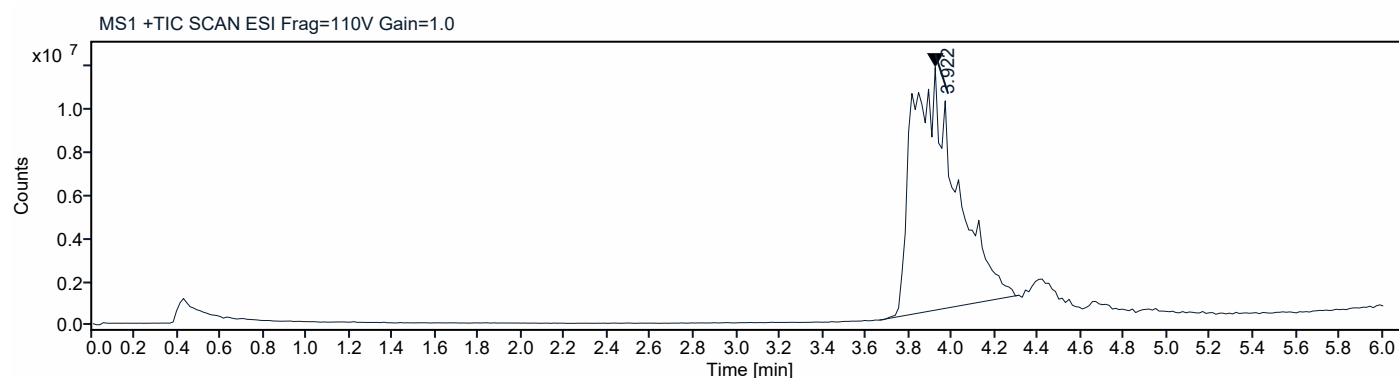
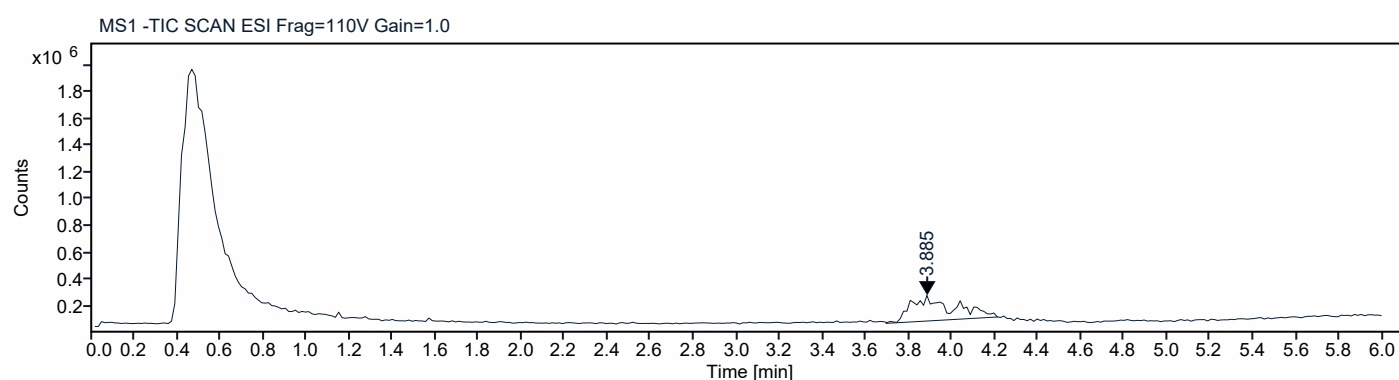
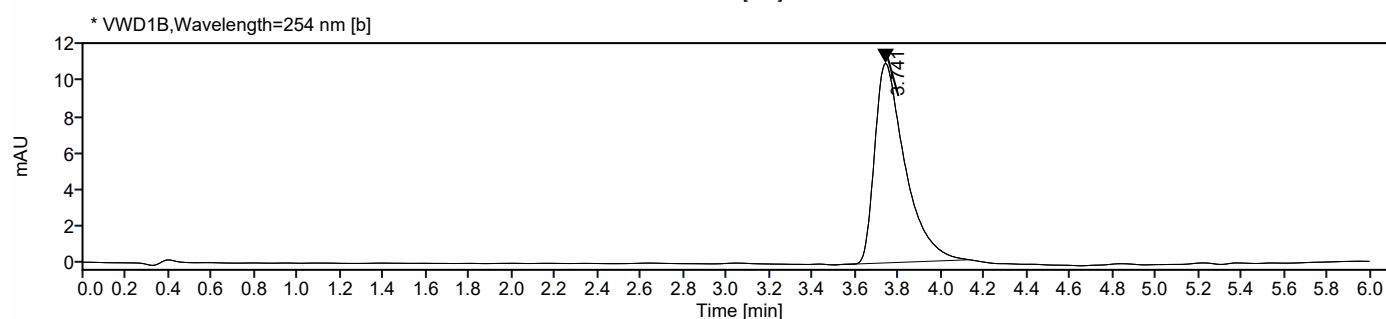
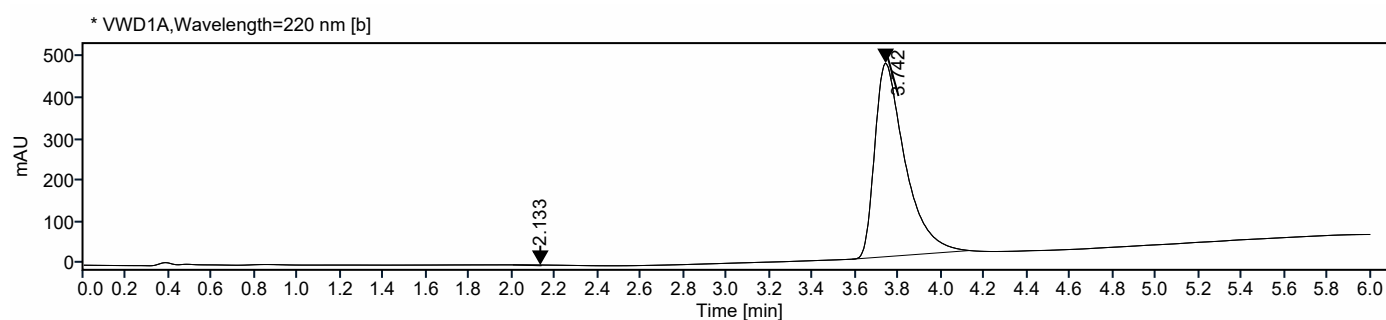
Processing method: LCMS-LJJ.pmx

Project name: 2026

Operator: admin

Acquired on: 2026-10-14 09:35:23+08:00

Location: P1-F4



Signal: MS1 +TIC SCAN ESI Frag=110V Gain=1.0

RT [min]	Type	Width [min]	Area	Height	Area%
3.922	MM m	0.6481	162498699.7 473	11255128.55 80	100.0000
Sum			162498699.7 473		

Signal: MS1 -TIC SCAN ESI Frag=110V Gain=1.0

RT [min]	Type	Width [min]	Area	Height	Area%
3.885	VM m	0.5196	2521635.36 28	190853.8391	100.0000
Sum			2521635.36 28		

Signal: * VWD1A,Wavelength=220 nm [b]

RT [min]	Type	Width [min]	Area	Height	Area%
2.133	MM m	0.1321	7.5633	1.7856	0.1648
3.742	BM m	0.5463	4580.6871	468.3417	99.8352
Sum			4588.2505		

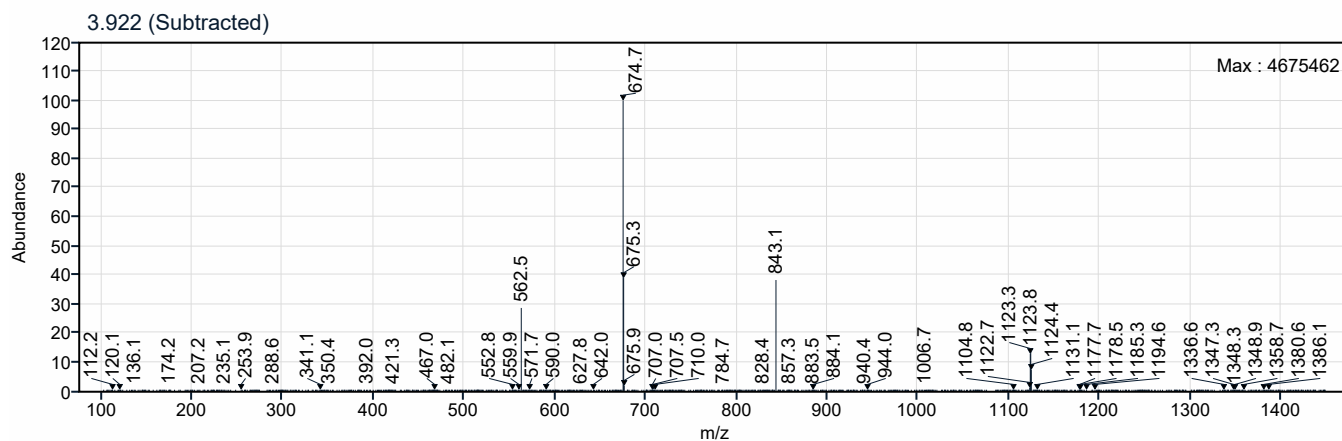
Signal: * VWD1B,Wavelength=254 nm [b]

RT [min]	Type	Width [min]	Area	Height	Area%
3.741	BM m	0.6372	107.3340	10.9568	100.0000
Sum			107.3340		

Peak Details (Area Percent at least 1%)

Signal Description: MS1 +TIC SCAN ESI Frag=110V Gain=1.0

Peak RT: 3.922 min **Area %:** 100.00%



Signal Description: MS1 -TIC SCAN ESI Frag=110V Gain=1.0

Peak RT: 3.885 min **Area %:** 100.00%

